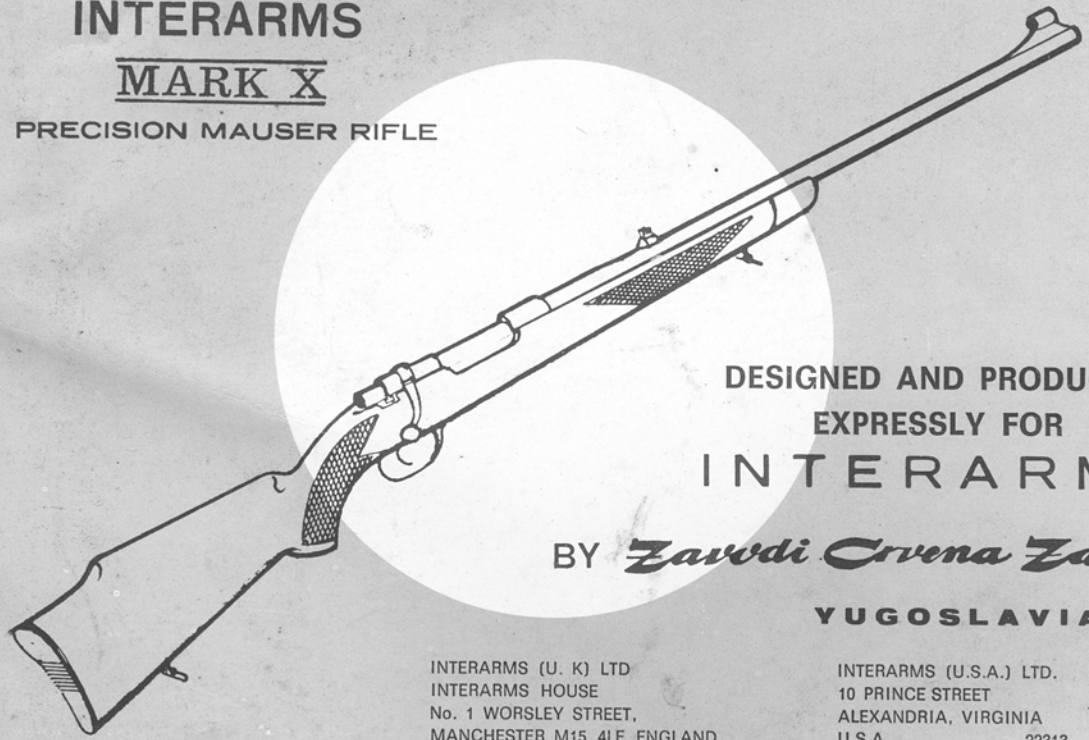
INTERARMS

MARK X

PRECISION MAUSER RIFLE



DESIGNED AND PRODUCED EXPRESSLY FOR

INTERARMS

BY *Zavodi Crvena Zastava*

YUGOSLAVIA

INTERARMS (U. K) LTD
INTERARMS HOUSE
No. 1 WORSLEY STREET,
MANCHESTER M15 4LE ENGLAND

INTERARMS (U.S.A.) LTD.
10 PRINCE STREET
ALEXANDRIA, VIRGINIA
U.S.A. 22313

Tradition — Experience — Quality

Zavodi CRVENA ZASTAVA — Kragujevac — Yugoslavia
Established in 1853

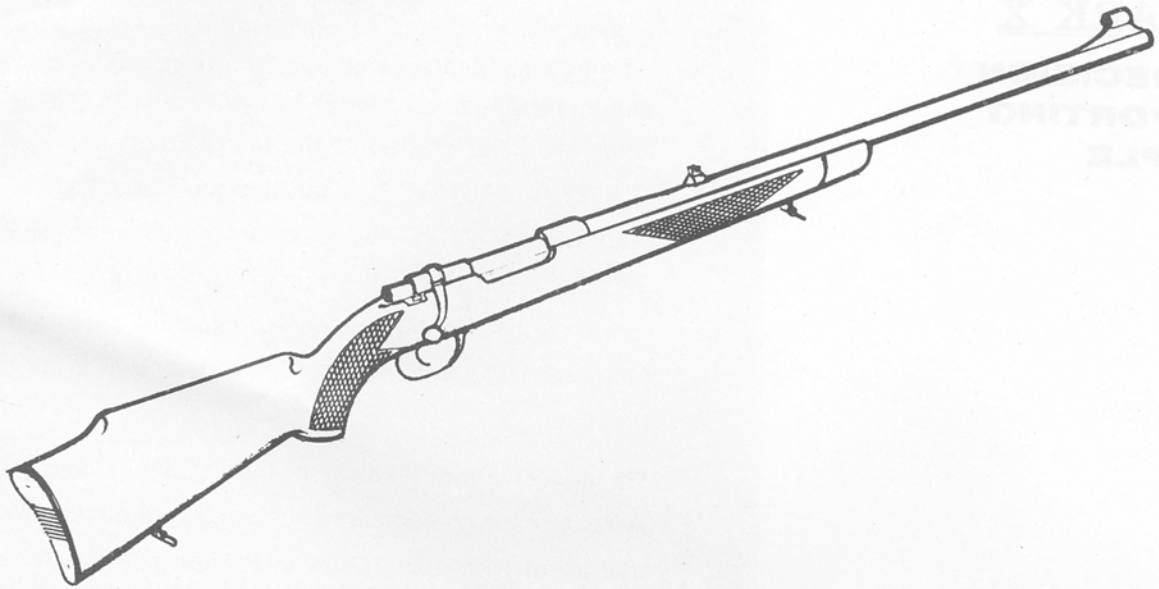


Fig. 1 — Precision sporting rifle

MARK X

PRECISION SPORTING RIFLE

The INTERARMS **MARK X** has been carefully designed and produced to successfully recapture the time honored features and performance of the classic, commercial Mauser Model 98 system. All **MARK X** rifles are hand crafted at the long established Zavodi "CRVENA ZASTAVA" feacilities in Yugoslavia. The craftsmen of ZASTAVA draw on a rich heritage and genuine expertise in the manufacture of precision firearms . . . . vast knowledge gained in a history of more than 110 year's devotion to superior arms production.

The many custom features of the INTERARMS **MARK X** reflect years of dedicated research and development, combined with a thorough evolution of the American sporting market. Components are faithful, in both design and measurement, to universal M 98 Mauser standards, insuring uniformity in parts.

Workmanship is unsurpassed in all ZASTAVA products. Methods, materials and attention to detail are reminiscent of the great era of commercial arms manufacture in the early 1900's. All components are shaped from the finest available raw materials. Basic metallurgy — product of prime, high grade native ores — has been carefully compounded, forged and machined to provide the strongest fluid steels.

MARK X receivers are forged and machined from high carbon, manganese alloy steel. Barrels are hammer-forged from chrome vanadium steel assuring prolonged life and consistent accuracy.

MARK X sporting rifles are chambered for ten popular, carefuly selected calibers to provide a full range of bullet weight, velocity and trajectory for all sporting needs. Chambers are precisely turned and calibrated to international specifications and accommodate standard factory loads for all calibers on all continents. In the following pages you will find detailed data and specifications for all components of the INTERARMS **MARK X** . . . . your precision sporting arm built for a lifetime of trusted service and genuine pride of ownership.

Listed below are some of the more important custom features of the **MARK X** . . . features which will be immediately recognized and appreciated by the serious sportsman and knowledgeable gunsmith.

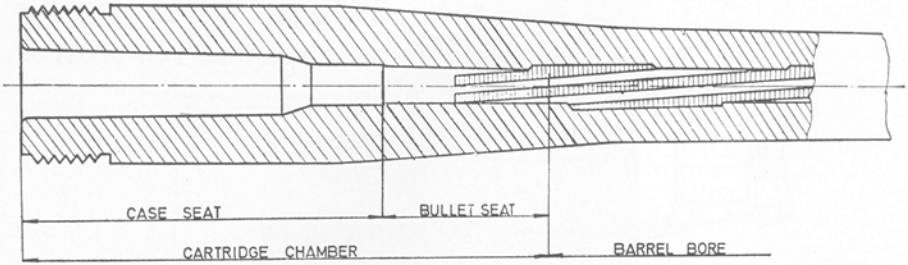
1. Finely machined, hand-polished receiver built to incorporate all the proven M98 design and safety features. Dual, opposed forward locking lugs. Also, for added strength, a rear locking lug. The gracefully turned, low-scope clearing bolt handle acts as a fourth positive locking surface.
2. "Oberndorf" commercial hinged floor plate. Entire trigger and magazine assembly carefully forged and machined, which allows magazine to be unloaded quickly and safely.
3. Receiver drilled and tapped for standard U. S. scope mounts and receiver sight. Filler screws included.
4. Uncomplicated, standard M98 disassembly for ease of maintenance and repair. Full interchangeability with standard M98 parts.

5. Your choice of two trigger mechanisms — either a standard field design for all around hunting use or a fully adjustable trigger mechanism for precision target work and varmint hunting.
6. Smooth, positive, sliding safety located on the right of the receiver. Functions easily with heavy gloves. Engineered for clearance — with low scope mounts.
7. Precision hammer- forged 24" barrels.
8. Rear sight adjustable for elevation and windage. Hooded ramp front sight with post and pearl bead.
9. Dense-grained, fully cured European walnut stock with Monte Carlo comb. Hand checkered pistol grip and forearm.
10. Overall length 44". Light weight design with some weight variance depending on caliber and wood density.
11. Your choice of ten popular sporting calibers.
12. Rigorously proofed and tested to exacting Continental requirements. Barrels and receivers bear commercial proof marks.

MARK X BARRELS AND OPEN SIGHTS

MARK X barrels are hammer-forged from chrome vanadium steel to insure consistent accuracy and durability. Barrels measure 24" for optimum accuracy and general sporting use.

The open field sights are designed to function with the addition of scope mounted sights. The folding rear sight is adjustable for both elevation and windage. The hooded ramp front sight has been carefully positioned at the factory and requires no further adjustment.



b)

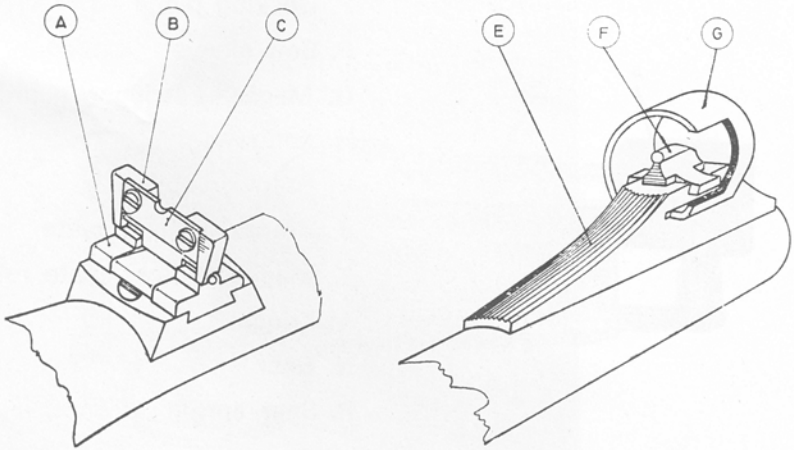


Fig. 2 — a) Rear part of the barrel, sectional view
b) Rear and front sight

Nomenclature for MARK X actions and components

A. Receiver
B. Bolt
C. Firing pin
D. Firing pin spring
E. Cocking piece
F. Bolt sleeve
G. Magazine trigger guard assembly
H. Follower
I. Follower spring
J. Magazine floor plate
K. Magazine floor plate release
M. Trigger
N. Sear
P. Sear spring

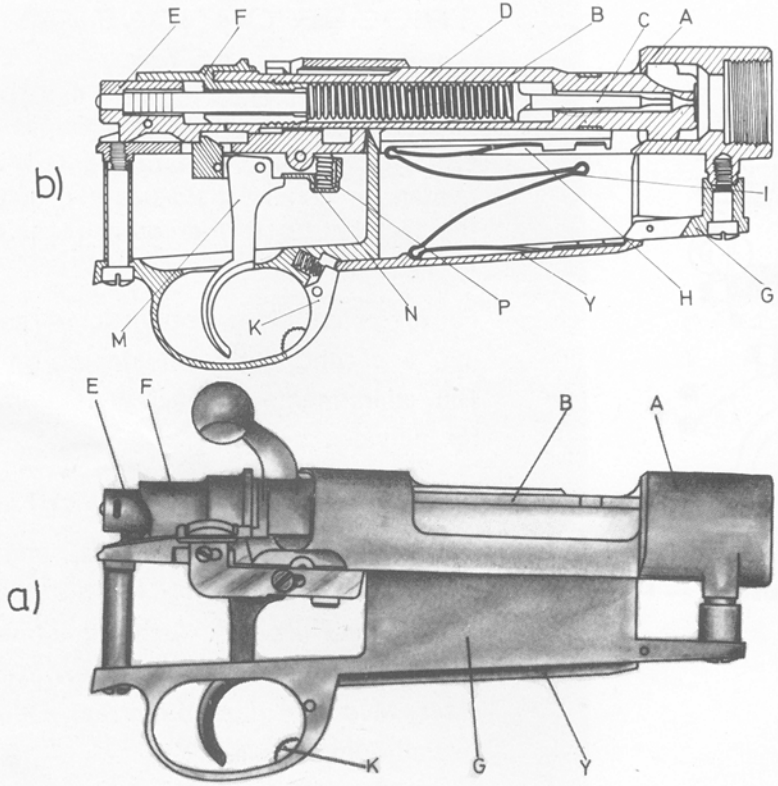


Fig. 3 — Action: a) external view b) internal, sectional view

TRIGGER OPTIONS

The MARK X rifles are available with your choice of two triggers. The standard trigger mechanism is suggested for general field use and comes pre-set from the factory. No further adjustment or alternation is necessary.

For precision target work or long- range varmint hunting, a second, fully adjustable trigger is provided. The adjustments offer a wide latitude of settings for individual preferences.

SEAR ENGAGEMENT ADJUSTMENT

Engagement between sear (B) and trigger (A) is adjusted with screw (C). This may be observed through aperture (C). After adjustment, nut (B) should be tightened to set each screw. Prior to adjustment, safety lever (D) must be in rear position and nut (B) partially unscrewed.

WEIGHT OF PULL ADJUSTMENT

— Screw (H) is screwed counterclockwise to decrease weight, and clockwise to increase weight of pull. After adjustment, nut (B) is tightened to set screw (H) in chosen position. The weight of pull may be adjusted from 3 1/2 to 5 lbs.

BACK LASH ADJUSTMENT

— When trigger is pulled it will come to rest against screw (G). The back lash can be minimized by turning screw (G) clockwise. It must not be turned so far that sear (B) cannot slide freely. After adjustment, nut (B) must be tightened to set screw (G).

SAFETY ADJUSTMENT

— The safety is adjusted by means of screw (E), which should be advanced until its point bears on the trigger surface. In this position, safety (F) moves easily through safety lever (D) and in safe position it fully blocks the trigger. Further, (1) should be tightened slightly to avoid vertical play.

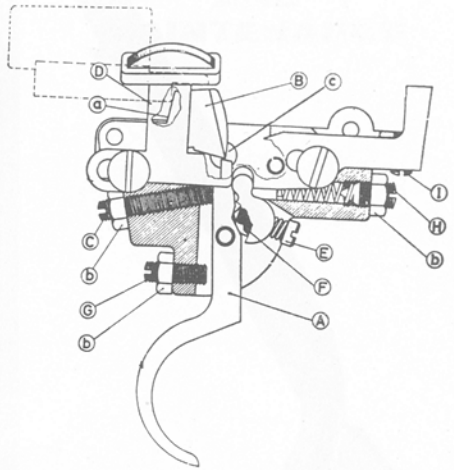


Fig. 4 — Adjustable trigger, sectional view

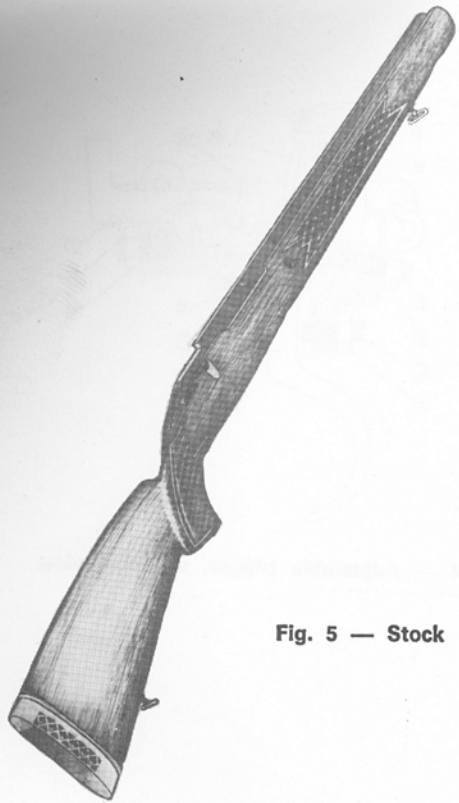


Fig. 5 — Stock

STOCKS

All stocks have been carefully shaped and contoured to meet the demands of the American sportsman. The dense grained, fully cured European walnut stocks feature a Monte Carlo comb and are hand checkered with an 20-line-per-inch pattern on both the pistol grip and forearm. A contrasting forearm tip, grip cap, and butt plate, all with white line spacer, are extras added without the usual "deluxe" surcharge. All stocks have a hand rubbed semi-gloss finish and come equipped with 1" sling swivels. The length of pull between butt plate and standard trigger is approximately 13 3/4«.

Disassembly of the MARK X for cleaning, maintenance, and repair, when necessary, generally follows the procedure for all M98 systems. Disassembly beyond the point indicated in the following instructions is not recommended except by qualified gunsmiths. Further disassembly is not necessary in normal use. As with any fine mechanism, force should not be applied at any stage of assembly or disassembly.

HANDLING AND MAINTENANCE

Fig. 6 — Removing the bolt

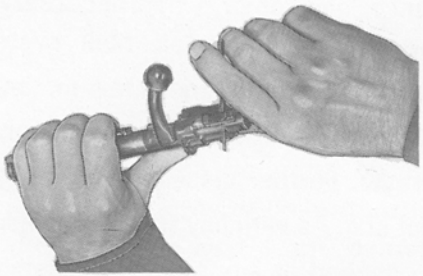


Fig. 7 — Stripping bolt and cocking mechanism

Bolt removal is best accomplished with the right hand. With bolt open and pulled to the rear, the hinged ejector box on the left side of the receiver is swung aside by the left hand allowing the bolt to slide freely from its channel in the receiver.

Holding bolt in the left hand, insert a wire, nail or small brad in the hole drilled through the cocking piece. Depress the bolt sleeve catch with the right thumb and unscrew the bolt sleeve with a counter-clockwise motion.

To further disassemble the bolt, firing pin, and cocking piece, the bolt sleeve should be held in the left hand and the firing pin point pressed into soft wood, or other resilient surface, and bolt sleeve pushed forward to release tension on the firing pin spring and allow the cocking piece to be turned counterclockwise so that the firnig pin will rotate in the corresponding grooves of the cocking piece. The cocking piece, firing pin, and firing pin spring will then gently separate from the bolt sleeve. Further disassembly is not recommended for other than a qualified gunsmith. To reassemble, reverse the above procedure.

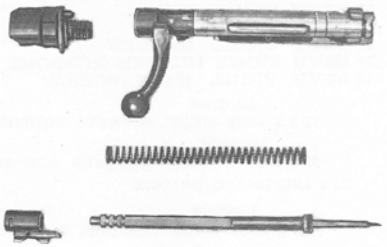
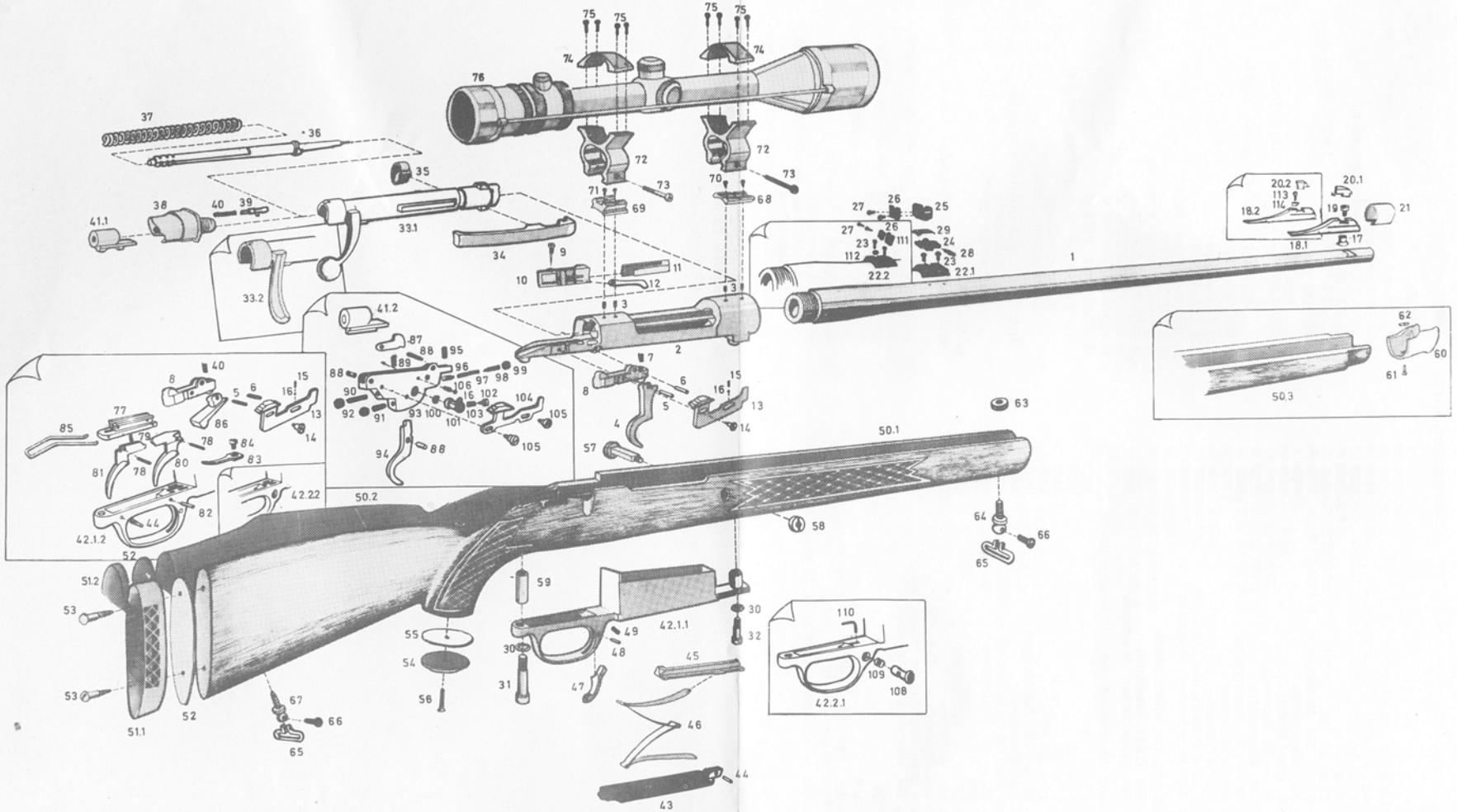


Fig. 8 — Bolt stripped

The magazine, as in all similar '98 actions, is the standard box-type arrangement with the following capacities for each caliber:

Caliber	.22-250, .270, .25-06, .243, .30-06, .308,	7mm Rem Mag 300 Win Mag 375 H&H Mag 458 Win Mag
Magazine Capacity	5	3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SPORTING RIFLE PARTS

1 BARREL

1.1 Standard, for short stock

1.1.1 6,5 x 57 1770
1.1.2 7 x 57 1768
1.1.3 7 x 64 2258
1.1.4 8 x 57 JS 1761
1.1.5 22 — 250 Remington 1776
1.1.6 243 Winchester 1774
1.1.7 6 mm Remington 1778
1.1.8 25 — 06 Remington 1831
1.1.9 270 Winchester 2263
1.1.10 30 — 06 Springfield 2261
1.1.11 308 Winchester 1772
1.1.12 264 Winchester Magnum 2269
1.1.13 7 mm Remington Magnum 2267
1.1.14 300 Winchester Magnum 2265

1.2 reinforced, for short stock

1.2.1 375 H&H Magnum 3494
1.2.2 458 Winchester Magnum 3495

1.3 standard, shortened, for full-length stock

1.3.1 6,5 x 57 5483
1.3.2 7 x 57 5372
1.3.3 7 x 64 5442
1.3.4 8 x 57 JS 5370
1.3.5 22 — 250 Remington 9629
1.3.6 243 Winchester 5606
1.3.7 6 mm Remington 9632
1.3.8 25 — 06 Remington 9623
1.3.9 270 Winchester 5368
1.3.10 30 — 06 Springfield 5364
1.3.11 308 Winchester 5478
1.3.12 264 Winchester Magnum 9626
1.3.13 7 mm Remington Magnum 9635
1.3.14 300 Winchester Magnum 5544

2 RECEIVER

2.1 standard 2259
2.2 magnum (264 Win. Mag; 7 mm Rem. Mag; 300 Win. Mag; 458 Win. Mag) 5589
2.3 magnum — extended (375 H & H Mag) . 3468

3 SCREW 2480
4 TRIGGER 1828
5 TRIGGER PIN 1830
6 SEAR PIN 2491
7 SEAR SPRING 1829
8 SEAR 1827
9 EJECTOR BOX SCREW 1760
10 EJECTOR BOX 1757
11 EJECTOR BOX SPRING 1758
12 EJECTOR 1759
13 SAFETY 1851
14 SAFETY SCREW 1847
15 SAFETY SPRING 1846
16 SAFETY BALL 1825
17 FRONT SIGHT HOLDER 1826

18 FRONT SIGHT BASE

18.1 standard barrels

18.1.1 front sight, windage non-adjustable 1787
18.1.2 front sight, windage adjustable . . 8054

18.2 reinforced barrels

18.2.1. front sight, windage non-adjustable 3496
18.2.2 front sight, windage adjustable . 8055

19 FRONT SIGHT BASE SCREW 1788

20 FRONT SIGHT

20.1 windage non-adjustable 1784
20.2 windage adjustable 8056

21 FRONT SIGHT PROTECTING RING . . . 1785

22 REAR SIGHT BASE

22.1 standard barrels

22.1.1 rear sight, windage non-adjustable, folding 1797
22.1.2 rear sight, windage adjustable, non-folding 8057

22.2 reinforced barrels

22.2.1 rear sight, windage non-adjustable, folding 3497
22.2.2 rear sight, windage adjustable, non-folding 8058

23 REAR SIGHT BASE SCREW 1798
24 REAR SIGHT HOLDER SUPPORT 1791
25 REAR SIGHT HOLDER 1792
26 REAR SIGHT 1793
27 REAR SIGHT SCREW 1796
28 REAR SIGHT HOLDER AXLE 1795
29 REAR SIGHT HOLDER SPRING 1794
30 SPRING WASHER 4962
31 GUARD SCREW, REAR 4963
32 GUARD SCREW, FRONT 4964

33 BOLT

33.1 round handle

33.1.1 standard 2270
33.1.2 standard-short spiral 8037
33.1.3 magnum 2272
33.1.4 magnum — short spiral 8038

32.2 flat handle

33.2.1 standard 5365
33.2.2 standard — short spiral 8039
33.2.3 magnum 5440
33.2.4 magnum — short spiral 8040

34 EXTRACTOR

34.1 standard 1797
34.2 magnum 3935

35 EXTRACTOR RING 1780
36 FIRING PIN 2276
37 FIRING PIN SPRING 2275
38 BOLT SLEEVE 1800
39 BOLT SLEEVE CATCH 1801
40 BOLT SLEEVE CATCH SPRING 1802

41 COCKING PIECE

41.1 for single and double trigger

41.1.1 standard 1807
41.1.2 short spiral 8043

41.2 for fully adjustable trigger

41.2.1 standard 1803
41.2.2 short spiral 8034

42 MAGAZINE

42.1 longitudinal magazine catch

42.1.1 standard 2287
42.1.2 standard for double trigger . . . 2291
42.1.3 shortened 2487
42.1.4 shortened for double trigger . . . 3437
42.1.5 extended 3427
42.1.6 extended for double trigger . . . 3595

42.2 magazine side catch

42.2.1 standard 4603
42.2.2 standard for double trigger . . . 5506
42.2.3 shortened 8059
42.2.4 shortened for double trigger . . . 8060
42.2.5 extended 8061
42.2.6 extended for double trigger . . . 8062

43 MAGAZINE PLATE

43.1 longitudinal plate catch

43.1.1 for standard and shortened magazine 2289
43.1.2 for extended magazine 3467

43.2 plate side catch

43.2.1 for standard and shortened magazine 4607
43.2.2 for extended magazine 8063

44 MAGAZINE PLATE PIN 1882

45 FOLLOWER

45.1 for standard and extended magazine . 2288
45.2 for shortened magazine 2493

46 FOLOWER SPRING

46.1 for standard and extended magazie . . 1879
46.2 for shortened magazine 2492

47 MAGAZINE PLATE CATCH 1884
48 MAGAZINE PLATE CATCH PIN 1885
49 MAGAZINE PLATE CATCH SPRING . . . 1886

50 STOCK

50.1 short stock »swineback« 2280
50.2 short stock »monte carlo«

50.2.1 standard 2283
50.2.2 magnum 5465
50.2.3 luxe (with 790187,1867 and 4612) . . 8047
50.2.4 luxe magnum (with 790187, 1867, 4612, 5356 and 5357) 8048

50.3 full-length stock

50.3.1 standard 5355
50.3.2 magnum 5447

51 BUTT PLATE

51.1 rubber

51.1.1 ventilated 25 mm 3675
51.1.2 ventilated 20 mm 3676
51.1.3 non-ventilated 4611

51.2 plastic 1869

52 BUTT PLATE WASHER 1867

53 BUTT PLATE SCREW

53.1 for rubber butt plate 4612
53.2 for plastic butt plate 1868

54 PISTOL GRIP CAP 1855
55 PISTOL GRIP CAP WASHER 1859
56 PISTOL GRIP CAP SCREW 1856

57 SUPPORTING LEVER (for magnum and full-length stock) 5356

58 LEVER NUT (for magnum and full-length stock) 5357

59 TUBE 2281

60 STOCK FRONT END CAP (for full-length stock) 5361

61 STOCK FRONT END CAP SCREW (for full-length stock) 5359

62 NUT (for full-length stock) 5358
63 SWIVEL NUT 1871
64 FRONT — SWIVEL HOLDER 1873
65 SWIVEL 1874
66 SWIVEL SCREW 1875
67 REAR — SWIVEL HOLDER 1877
68 SCOPE BASE, FRONT 20A 1763
69 SCOPE BASE, REAR 55 1764
70 FRONT BASE SCREW 1765
71 REAR BASE SCREW 1766

72 SCOPE MOUNT
72.1 »see — thru« type HAKKO — ROCKY 7
72.2 »see — thru« type TASCO
72.3 low type TASCO

73 SCOPE MOUNT SCREW

74 CLAMP

75 CLAMP SCREW

76 SCOPE
76.1 3-9 x 40 electronic — HAKKO . . E-3940 WP
76.2 3-9 x 40 — HAKKO . . . . . 3940 WP
76.3 3-9 x 40 — TASCO . . . . . TR 3940
76.4 4 x 40 — HAKKO 4401
76.5 4 x 32 — TASCO . . . . . W 4x32
76.6 6 x 40 — HAKKO . . . . . 6401 WP

77 TRIGGER HOLDER 1890
78 TRIGGER PIN 1839
79 REGULATING SCREW 1836
80 FRONT TRIGGER 1837
81 REAR TRIGGER 1838
82 TRIGGER HOLDER PIN, FRONT 1889
83 FRONT TRIGGER SPRING 1834
84 SCREW 1835
85 REAR TRIGGER SPRING 1833
86 TRIGGER LEVER 2278
87 SEAR 1817
88 SEAR PIN 1816
89 SEAR SPRING 1814
90 UPPER SCREW 1813
91 LOWER SCREW 1811
92 NUT 1810
93 HOUSING 1912
94 TRIGGER 1809
95 SCREW 1818
96 PUSHER 1822

97 PUSHER SPRING 1821

98 PUSHER SCREW 1819

99 PUSHER NUT 1820

100 FIXING RING 1826

101 SAFETY 1842

102 SAFETY SCREW 1840

103 SAFETY SPRING 1841

104 SAFETY LEVER 1845

105 SAFETY LEVER SCREW 1815

106 BALL SPRING 1824

107 BALL SCREW 1823

108 MAGAZINE PLATE CATCH 4608

109 MAGAZINE PLATE CATCH SPRING . . . 4605

110 LOCKING WIRE 4606

111 REAR SIGHT HOLDER 8064

112 FIXING RING 8065

113 FIXING RING SCREW 8066

114 FIXING RING 8067